

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	1	"4585482".pn.	USPAT	OR	ON	2006/10/24 07:32
S1	1	"20040106525".pn.	US-PGPUB; USPAT	OR	ON	2006/06/12 16:10
S2	13	("20020142919" "4986354" "4848 467" "4957165" "4961466" "4986 355" "5325921" "5439057" "5680 900" "6394185" "6817414" "6432 885" "6599863").PN.	US-PGPUB; USPAT	OR	ON	2006/06/15 15:46
S3	126748	lactic or polylactic or poly\$1lactic or lactide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 15:47
S4	4	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 15:47
S5	13	("20020142919" "4986354" "4848 467" "4957165" "4961466" "4986 355" "5325921" "5439057" "5680 900" "6394185" "6817414" "6432 885" "6599863").PN.	US-PGPUB; USPAT	OR	ON	2006/06/19 06:08
S6	258021	((magnesium or aluminum) adj hydroxide) or (calcium adj (carbonate or oxalate or phosphate)) or (aluminum adj metaphosphate) or (sodium adj zinc adj potassium adj polyphosphate adj glass) or (sodium adj calcium adj magnesium adj polyphosphate adj glass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 08:03
S7	8	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 08:49
S8	7561	borate and borax	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 08:50

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S9	2	S5 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 08:52
S10	4103	borate with borax	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 08:51
S11	59	S10 and wellbore	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 08:51
S12	1	S10 same wellbore	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 08:53
S13	16539	borate with (borax or (sodium adj borate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 08:52
S14	0	S5 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 08:52
S15	19256	borate and (borax or (sodium adj borate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 08:53
S16	2	S5 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 08:53

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S17	1	S13 same wellbore	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 08:54
S18	91	S13 and wellbore	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 08:54
S19	24	S18 and (filtercake or filter\$1cake or (filter adj cake))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 08:54
S20	1735767	particle or particulate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 07:21
S21	142637	lacti\$4 or polylacti\$4 or poly\$1lacti\$4 or (poly adj lacti\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 07:30
S22	1065073	acid\$1precursor or acid\$1form\$3 or (acid with (precursor or form\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 07:25
S23	812775	acid\$1react\$4 or (acid with react\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 08:34
S24	21	S20 and S21 and S22 and S23	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 07:31

## EAST Search History

S25	40831	lactide or polylacti\$4 or poly\$1lacti\$4 or (poly adj lacti\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 07:31
S26	3	S20 and S25 and S22 and S23	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 08:36
S27	20	S20 and S25 and S22 and S23	USOCR	OR	ON	2006/08/08 08:37
S28	12309	S20 and S25 and S22 and S23	US-PGPUB; USPAT	OR	ON	2006/08/08 07:39
S29	748	S25 and S22 and S23 and ((S20 with S22) or (S20 with S23))	US-PGPUB; USPAT	OR	ON	2006/08/08 08:38
S30	23	S29 and ("166"/\$.ccls. or "507"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 08:38
S31	2	"6938693".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 07:54
S32	1	S31 and (S20 S25 S22 S23)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 08:34
S33	318934	acid\$1reactive or acid\$soluble or (acid with (reactive or soluble))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 08:35
S34	10	S20 and S25 and S22 and S33	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 08:36
S35	12	S20 and S25 and S22 and S33	USOCR	OR	ON	2006/08/08 08:37
S36	599	S25 and S22 and S33 and ((S20 with S22) or (S20 with S33))	US-PGPUB; USPAT	OR	ON	2006/08/08 08:38

## EAST Search History

S37	27	S36 and ("166"/\$.ccls. or "507"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 08:38
S38	1735767	particle or particulate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 08:42
S39	1065073	acid\$1precursor or acid\$1form\$3 or (acid with (precursor or form\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 08:42
S40	40831	lactide or polylacti\$4 or poly\$1lacti\$4 or (poly adj lacti\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 08:42
S41	356642	acid\$1reactive or acid\$soluble or acid\$degrad\$5 or (acid with (reactive or soluble or degrad\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 08:43
S42	0	(S38 S39 S40 S41).clm.	US-PGPUB	WITH	ON	2006/08/08 08:45
S43	1757624	particle or particulate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/16 16:03
S44	1075959	acid\$1precursor or acid\$1form\$3 or (acid with (precursor or form\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/16 16:03
S45	42173	lactide or polylacti\$4 or poly\$1lacti\$4 or (poly adj lacti\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/16 16:03

## EAST Search History

S46	322319	acid\$1reactive or acid\$soluble or (acid with (reactive or soluble))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/16 16:03
S47	623	S45 and S44 and S46 and ((S43 with S44) or (S43 with S46))	US-PGPUB; USPAT	OR	ON	2006/10/16 16:03
S48	30	S47 and ("166"/\$.ccls. or "507"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/16 16:03
S49	1757624	particle or particulate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/16 16:06
S50	1075959	acid\$1precursor or acid\$1form\$3 or (acid with (precursor or form\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/16 16:06
S51	42173	lactide or polylacti\$4 or poly\$1lacti\$4 or (poly adj lacti\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/16 16:06
S52	360775	acid\$1reactive or acid\$soluble or acid\$degrad\$5 or (acid with (reactive or soluble or degrad\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/16 16:06
S53	0	(S49 S50 S51 S52).clm.	US-PGPUB	WITH	ON	2006/10/19 16:22
S54	1759205	particle or particulate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:23

## EAST Search History

S55	1076998	acid\$1precursor or acid\$1form\$3 or (acid with (precursor or form\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:32
S56	42333	lactide or polylacti\$4 or poly\$1lacti\$4 or (poly adj lacti\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:23
S57	361210	acid\$1reactive or acid\$soluble or acid\$degrad\$5 or (acid with (reactive or soluble or degrad\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:23
S58	273	(S54 with (S55 or S56)) and S56 and (S54 with S57)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:35
S59	16	S54 and S55 and S56 and S57	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:33
S60	0	S54 and S55 and S56 and S57	FPRS	OR	ON	2006/10/19 16:33
S61	13	S54 and S55 and S56 and S57	USOCR	OR	ON	2006/10/19 16:33
S62	486636	acid\$1precursor or acid\$1form\$3 or (acid with (precursor or former or forming or formed))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:32
S63	6	S54 and S62 and S56 and S57	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:33
S64	13	S54 and S62 and S56 and S57	USOCR	OR	ON	2006/10/19 16:33
S65	0	S54 and S62 and S56 and S57	FPRS	OR	ON	2006/10/19 16:33
S66	235	(S54 with (S62 or S56)) and S56 and (S54 with S57)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:35

## EAST Search History

S67	210	(S54 with (S62 or S56)) and S56 and (S54 with S57)	US-PGPUB; USPAT	OR	ON	2006/10/19 16:36
S68	3932159	solid or powder or dry or neat	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:38
S69	30	(S54 with (S62 or S56)) and (S68 with (S62 or S56)) and S56 and (S54 with S57) and (S68 with S57)	US-PGPUB; USPAT	OR	ON	2006/10/19 16:39